

State of Idaho Department of Lands Addendum No. 1

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Contract Documents for Construction of Triumph Mine – Discharge Site Relocation (Req. # 09-401)

NOTICE TO BIDDERS:

You are hereby notified of the following clarification of, or revisions to, the drawings and specifications for the above referenced project.

This Addendum "#1" is hereby made a part of the project requirements and contract documents for the referenced project.

PLEASE BE SURE TO ACKNOWLEDGE THIS ADDENDUM ON YOUR BID FORM.

CLARIFICATIONS

Carefully review the meeting notes for clarifications from the pre-bid meeting.

A performance bond of 100% of the contract amount is required for this project.

Pre-con meeting will be held on November 12, 2008 10:00 AM at the project site. Contractor will need excavation equipment on-site at that time.

DRAWINGS

SHEET 2 OF 3

It was explained the property line shown on the west side of the tailings impoundment was in the incorrect location. The actual location is closer to the east side of the existing pipeline.

Meeting Notes

Notes from the 10/31/08 pre-bid meeting and the meeting attendance sheets are attached.



MEETING NOTES

DATE: November 3, 2008

TO: Idaho Department of Lands

FROM: Bob Hardgrove

CC: Meeting Attendees; File

RE: Triumph Mine – Discharge Site Relocation – Pre-Bid Meeting Notes

JOB NO.: 723.0010:2

Notes are from the October 31, 2008 pre-bid meeting held at the Lower Tailings Pile (LTP) of the Triumph Mine Site. Meeting Attendees: Bob Hardgrove, Eric Wilson, Tony Pirc, Terry Dibble, Kim Jorgensen, Chuck Erwin.

The meeting got underway at 10:07 AM. Eric gave a brief history of the mine, the Idaho Department of Land's (IDL) involvement, and why we are where we are at today.

Bob discussed the project scope and the design documents and the following discussions ensued:

- Bob explained the design documents were based on the original design documents for the Triumph reclamation work.
- We walked the alignment and the existing cleanouts were examined by all.
- The design was completed without having information on the exact pipe elevation or SDR rating. The successful contractor will expose the existing pipe at the pre-con meeting so these two items can be identified. At that point the grade can be verified or adjusted and the pipe can be ordered to match the existing.
- The pipe will be straight graded.
- The design alignment will be staked the day of the pre-con meeting. The successful contractor and the engineer will walk it and adjust it as needed to maximize pipe cover and minimize damage to vegetation.
- The drawings call out a minimum of 1 foot of bury over the pipe. It is desired that this be more than 1 foot.
- The pipe is called out as SDR 32.5 butt-fused HDPE. The tie-in point shall also be butt-fused. In order to accomplish that, the pipe will need to be dry. It was explained that there are two sources of water (ponds) that feed the pipe and each source would have to be isolated. This may require pumping down the pond levels below the outlet inverts and/or by plugging the pipes at or downstream of the outlets.

- The tie-in point is up-stream of the existing end of pipe. The old pipe downstream of the tie-in point will need to be removed, preferably by pulling the pipe out. This will minimize disturbance in and around the standing water.
- The contractor should minimize activity and disturbance to the adjacent private properties. The IDL does have an easement which allows them to use the access road along the existing HDPE pipe. Alternatively, the site can be accessed across the lower tailings pile (LTP). Access along the west perimeter of the LTP will be accessed by the East Fork Road gate. Access along the south perimeter of the LTP will be accessed from IDL's gate at the end of East Fork Lane.
- If the LTP is utilized for access, all existing survey monuments, vent pipes, and property
 pins need to be retained and protected. If the surface gets unstable due to wet weather
 or heavy equipment, this access will no longer be utilized. Any damage to the surface
 should be repaired at the completion of the project.
- The existing embankment downstream of where the pipe "daylights" was shown to the bidders. It was explained that this will need additional fill placed on it to ensure its stability.
- Bob explained how the hydro-test will be performed. This is well documented in the specifications.
- Bob explained that BMP's will be needed to address ESC concerns. The contractor will need to have an ESC plan on site that identifies and documents the actual BMP's utilized. The drawings do list some recommendations. All BMP's should be properly installed per the manufacturer's recommendations and the DEQ's Catalog for Stormwater BMP's. A SWPPP is not necessary as the amount of disturbance will be less than one acre.
- Eric explained the 404 permit approval is forthcoming. Tony explained there is a T&M portion of the bid that will be utilized if the 404 conditions of approval influence the cost of the contract.
- Chuck asked if any bonds were necessary. Tony stated a bid bond was not required, but a performance bond of 100% will be required.
- Terry asked if there were any safety concerns or training requirements needed if any tailings are encountered during the project. Eric stated he was not aware of any special requirements, but would check. Eric checked with the Idaho DEQ. DEQ is not aware of any specific training requirements due to the potential for encountering mine tailings at this site. However, DEQ did state they strongly recommend the successful contractor has one person on site at all times that has been to, at a minimum, the 24-hour HAZWOPER training course.
- The tailings disposal area was shown to the bidders. This is where tailings will be placed if they are excavated during the project.
- Excess soil material (non-tailings) that is not considered deleterious can be placed adjacent to the tailings disposal area.

Full size drawing sets can be picked up at Idaho Blueprint (619 Main St, Boise) by the three contractors that attended the pre-bid meeting, Erwin Excavation, T.A. Dibble Excavation, and Warner Construction.

All RFI's should be received by Tony Pirc (tpirc@idl.idaho.gov) by 2:00 PM Wednesday, November 5. RFI's will be answered by 4:00 PM, November 6.

Bids are due on November 7, 2008 by 4:00 PM. Tony requested they be hand delivered or mailed to their office at 300 N. 6th Street in Boise, prior to the deadline.

Tony is hoping to award the contract on November 10, 2008. It was discussed the pre-con would be November 11, 2008. Due to a conflict, this has been pushed to **November 12, 2008 at 10:00 AM** at the project site. Again the successful bidder will be required to uncover the existing pipe at that time.

Triumph Mine Site

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